JC03 Rec'd PCT/PTO 28 APR 2005

FOR (REV	M PTO-1390 / 10-2000)		ATTORNEY'S DOCKET NUMBER										
		TRANSMITTAL LETTE			043965/291581								
•		DESIGNATED/ELECTE CONCERNING A FILIN		U.S. APPLCATION TO (18 norm, 63 325 F(8).5) To Be Assigned									
INTERNATIONAL APPLICATION NO.				INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/FI03/00871				November 14, 2003	November 27, 2002								
TIT	LE OF INV	/ENTION											
Board Product and Method of Making the Same													
APPLICANT(S) FOR DO/EO/US													
Matti Lares													
Ap	-	cant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	$\boxtimes$	This is a FIRST submission	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.											
4.		The US has been elected (	Article 3	1).									
5.	$\boxtimes$	A copy of the Internationa	l Applic	ation as filed (35 U.S.C. 371(c)(2))									
				o (required only if not communicated by the Internicated by the International Bureau.	rnational Bureau).								
		eceiving Office (PO/US)											
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a. is attached			·								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
		<ul> <li>a.</li></ul>											
		c. have not been made; however, the time limit for making such amendments has NOT expired.											
		d. 🛛 have not	been ma	ade and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.	$\boxtimes$	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35											
Ite	ms 11. ′	U.S.C. 371(c)(5)). <b>To 20. below concern docu</b>	ment(s)	or information included:									
11.	$\boxtimes$	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.											
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.		A FIRST preliminary amendment.											
		A SECOND or SUBSEQUENT preliminary amendment.											
14.		An Application Data Sheet under 37 CFR 1.76											
15.	$\boxtimes$	A substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.			A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	$\boxtimes$	Other items or information: 1. PTO 1449; 2. International Search Report; 3. one reference; and 4. drawings											

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U.S. APPLICATION NOW If know To Be Assign d	5330		ATTORNEY'S DOCKET NUMBER 043965/291581							
☐ The following fees ha										
21. Basic national						\$300.00				
22. Examination f			180			200.00				
(If international prelimi provisions of PCT Artic	inary examina									
All other situations										
23. Search fee						400.00				
Search fee (37 CFR 1.4	445(a)(2)) has	heen paid (	on the international ar	nnlication to t	he USPTO					
as an International S										
International Search Re	-	•					. *			
All other situations		-					9			
	TOTAL OF			=						
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- 100 = Surcharge of \$130.00 fe		the path or	declaration later than	20 months fre		<b>3</b>	<u> </u>			
earliest claimed priority	y date (37 CFF	R 1.492(e)).	).		om me	\$				
Total Claims	NUMBE 14	-20 =	NUMBER EXTRA 0	RATE X \$ 50.00	1	\$ 0.00	1			
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		TOTAL	L OF ABOVE CALC			\$ 900.00				
Applicant claims sn	mall entity sta	tus. See 37	/ CFR 1.27. The fees	indicated abo	ove are					
reduced by 1/2.			<del></del>			\$				
	0 0 .:-1			SUBTOTAL		\$ 900.00				
Processing fee of \$130. earliest claimed priority			•			\$	19.			
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accompanied by an app	ropriate cover		CFR 3.28, 3.31). \$40 TOTAL FEES ENCLO	<u> </u>	erty +	-				
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b. 🔲 Pleas		Deposit Accou	0.00 to cover the above fount No. 16-0605 in the a		to cover the abo	ve fees.				
c.				harge any additi	ional fees which	may be required, or credit	t any overnavment to			
_	/ Deposit	Account No.	. 16-0605.							
Note: Where an appropriat	te time limit un	der B CFR	1.494 or 1.495 has not b	een met, a petit	tion to revive (37	CFR 1.137 (a) or (b)) mu	ist be filed and granted to			
restore the application to personal SEND ALL CORREST		4								
Kevin R. Lyn  "Express Mail" Mailing Label Number EV 387072412 US Date of Deposit: April 28, 2005										
SIGNATURE	V.	<del>`</del> /	_	I hereby cer	tify that this pape	er or fee is being deposite	d with the United States			
REGISTRATION NUM	•	( )		Postal Service	Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Attn:					
ALSTON & BIRD LLP		$\mathbf{\circ}$		1.10 on the o	date indicated abo	ove and is addressed to M	fail Stop PCT, Attn:			
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